

**Construction Industry Council**

**Committee on Productivity and Research**

Meeting No. 002/15 of the Committee on Productivity and Research (Com-PNR) was held on 11 August 2015 (Tuesday) at 2:30 pm at Zero Carbon Building, 8 Sheung Yuet Road, Kowloon Bay, Kowloon, Hong Kong.

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Summary Notes of the Committee on Productivity and Research Meeting No. 002/15.

| <b><u>Agenda Item</u></b> | <b>Paper</b>     | <b>Major Resolutions/ Progress Highlights</b>   |
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| 2.1                       | CIC/PNR/R/001/15 | <b><u>Confirmation of the Progress Report of the Previous Meeting</u></b><br>Member raised an amendment at the last paragraph of section 1.2 where “WGPS” should be replaced by “DEVB”. Members confirmed the Progress Report of the Meeting No. 001/15 of the Com-PNR.   |
| 2.2                       | -                | <b><u>Benchmarking the Construction Trade Productivity in Hong Kong (Presentation by HKUST)</u></b><br><br>The Study aims to identify 10 critical construction trades for building & infrastructure projects in Hong Kong and examine the productivity of those critical trades. Members suggested that the consultancy team could seek help from contractors and other infrastructure developers for site data collection. Members also suggested that as the manpower demand patterns vary for different project types, the critical trades may also be different. A unified measurement of productivity that is applicable to all project types would be needed for the study. |
| 2.3                       | -                | <b><u>Assessing the Performance of the Hong Kong Construction Industry, Key Performance Indicators (KPI): An International Comparison (Presentation by HKU)</u></b><br><br>The aim of the project is to enhance the competitiveness of Hong Kong construction industry by benchmarking its performance against other countries. The project is currently at its literature  |

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|                           |                  | review stage where KPIs from other places are being studied. A set of KPIs for measuring performance of the local construction industry will be identified to facilitate historical and international comparison. Members suggested that objective data would be necessary to gather information for the KPIs.  |
| 2.4                       | -                | <b><u>Introduction of Research Work by Nano and Advanced Materials Institute (NAMI) (Presentation by NAMI)</u></b><br><br>A presentation was delivered by NAMI's representatives to give Members an introduction of their recent research and the difficulties encountered. Currently, NAMI is focusing on three main research areas, namely nano-material coating, resource recycling and cementitious material formulation. |
| 2.5                       | CIC/PNR/P/003/15 | <b><u>Development Strategy for the Hong Kong Construction Industry</u></b><br><br>Members took note on the paper of Paper CIC/PNR/P/003/15. A forum on McKinsey's report would be organised on 30 September 2015. The most updated information of the report would be introduced to stakeholders in the forum. More forums of similar nature would be organised in October and November 2015.                                 |
| 2.6                       | -                | <b><u>CIC Innovation Award 2015</u></b><br><br>CIC Innovation Award would be open for application until 1 September 2015. Members are encouraged to invite participation in their organisations.  |
| 2.7                       | -                | <b><u>Any Other Business</u></b><br><br>There was no other business.  |

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|---------------------------|--------------|--|
| 2.8                       | -            | <b><u>Tentative Date of Next Meeting 003/15</u></b><br><br>The next meeting was scheduled in October 2015. The Secretariat will inform Members once the meeting date is confirmed. |

*Remarks: The mentioned papers discussed at the Committee on Productivity and Research and the full progress report can be made available to Council Members from the CIC Secretariat upon request.*